PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known

Application Number

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

10/748,862 Filing Date December 30, 2003 First Named Inventor Richard N. Clark Art Unit Examiner Name Attorney Docket Number 2578.3007.002

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or Pages, Columns, Lines, W.		
Initials* No.1		Number-Kind Code ^{2 (Fitnown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
AJW	1	^{US-} 1,985,985	01-01-1935	Otto Gerline		
1	2	^{US-} 2,037,709	04-21-1936	Louis H. Doyle		
	3	US- 2,851,234	09-09-1958	F. W. Scheifele		
	4	^{US-} 3,162,408	12-22-1964	Michael Markman		
	5	^{US-} 3,516,190	06-23-1970	M. L. Cook		
	6	^{US-} 3,929,365	12-30-1975	Hunt et al		
	7	^{US-} 4,049,225	09-20-1977	Chasen et al		
	8	^{US-} 4,064,811	12-27-1977	Donald R. Copeland		
	9	^{US-} 4,093,171	06-06-1978	Alfred Mengo, Sr.		
	10	^{US-} 4,226,394	10-07-1980	Ruediger Einhorn		
	11	^{US-} 4,551,939	11-12-1985	Doyle W. Kitchens		
	12	^{US-} 5,040,759	08-20-1991	Andrew Wainwright		
	13	^{US-} 5,054,737	10-08-1991	Daniel DeLancey		
	14	^{US-} Des. 332,299	01-05-1993	Dryna et al		
	15	US- 5,369,971	12-06-1994	Harold Sheppard		
	16	^{US-} 5,438,789	08-08-1995	John E. Emory		
	17	^{US-} 5,756,912	05-26-1998	Tusn-Chi Liao		
]	18	^{US-} 5,761,844	06-09-1998	Louis A. Horschel		
A51)	19	^{US-} 5,871,196	02-16-1999	Massimo Martelli		

FOREIGN PATENT DOCUMENTS								
Examiner Initiats*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Т		
		Country Code ³ Number ⁴ Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T		
		•						
						L		
						┡		
						Ļ		

			_		
Examiner Signature	A.	In L	Wash	Date Considered	7/7/95

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include colly of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

Traisation is autoried.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

TO: Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450. TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/748,862		
INICODMA	TION DISCLOSURE	Filing Date	December 30, 2003		
		First Named Inventor	Richard N. Clark		
•	ENT BY APPLICANT	Art Unit			
(Use as	many sheets as necessary)	Examiner Name			
054 2	1 .4 12	Attorney Docket Number	2578 2007 002		

Examiner Initials*	Cite No.1	Document Number Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code ^{2 (# known)}		Topical of the bearings	Figures Appear
AJW	20	^{US-} 6,037,538	03-14-2000	Gary D. Brooks	
AN	21	^{US-} 6,266,850 B1	07-31-2001	Williams et al	
AJU	22	^{US-} 6,591,541 B1	07-15-2003	Berton L. Cummings	
-		US-			
		US-			<u> </u>
		US-			
		US-			
		US-	<u> </u>		
		US-	-		
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	op	
	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)				Τ°	
		L	•	•		
					П	
					Г	
	Cite No.1	No.1 Foreign Patent Document	Cite Foreign Patent Document Publication Date	No.' Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or Applicant of Cited Document Where Relevant Passages	

Examiner		11/2/8	Date	
Signature	<i>₩</i> .	lost Wy Little	Considered	1 / 7/05
*EXAMINE	! Initial i	f reference considered, whether or not citation is le	conformace with MBPH 608 B	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

Translation is attached.

Translation is attached.

Translation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completion the form call 1-800-PTO-9199 (1-800-786-9199) and select option 2.